

SEQUENCE LISTING

<110> Tecnogen S.C.p.A.

<120> A peptide compound useful in treating the multiple sclerosis and a pharmaceutical composition comprising the same

<130> Tecno 9

<140>

<141>

<160> 5

<170> PatentIn Ver. 2.0

<210> 1

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: peptide

<400> 1

Asn Gly Val Gly His Gly Phe Gly Asn Gly Val Gly Pro Gly Thr Gly
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Pro Gly Ser Gly
20

<210> 2

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: peptide

<400> 2

Gly Pro Gly Val Gly Phe Gly Lys Gly Ile Gly Thr Gly Arg Gly Pro
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Gly Pro Gly Gln
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<210> 3
 <211> 20
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: peptide

<400> 3
 Gln Gly Pro Gly Pro Gly Arg Gly Thr Gly Ile Gly Lys Gly Phe Gly
 1 5 10 15

Val Gly Pro Gly
 20

<210> 4
 <211> 21
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: peptide

<400> 4
 Gly Ser Gly Pro Gly Thr Gly Pro Gly Val Gly Asn Gly Gly Phe Gly
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His Gly Val Gly Asn
 20

<210> 5
 <211> 20
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: peptide
 corresponding to 81-100 sequence of the
 encephalitogenic mouse myelin basic protein
 epitope

<400> 5
 Asn Pro Val Val His Phe Phe Lys Asn Ile Val Thr Pro Arg Thr Pro
 1 5 10 15

WO 00/58354

PCT/EP99/02268

Pro Pro Ser Gln

20